

Appendix H

Flow Through Order Scenarios

All Flow Through Order Scenarios can be found on the Verizon Web

http://128.11.40.241/east/wholesale/customer_docs/master.htm

**VERIZON GENERIC FLOW-THROUGH SCENARIOS
COVERING THE FORMER BELL ATLANTIC TERRITORIES IN
DE, MD, NJ, PA, VA, WV, DC**

		Updated 06/19/01
Resale Services	Request Types Mechanically Generated (Flow-through)	Exceptions* <i>*Is not inclusive of LSR entry errors</i>
Basic Exchange – Residence (res & bus)	<ul style="list-style-type: none"> • Conversions As Is – <i>Includes:</i> - Local & Foreign Directory Lstg for Straight Main and Additional listings • Conversion As Is – with Changes <i>Includes:</i> - Local & Foreign Directory Lstg for Straight Main and Additional Listings • Conversions As Specified <i>Includes</i> -Local & Foreign Directory Lstg for Straight Main and Additional listings -Addition and Deletion of lines -USOC In scope list by state • New Activity <i>Includes:</i> -Local & Foreign Directory Lstg for Straight Main and, Additional Listings -USOC In scope list by state • Resale Account Activity <i>Includes:</i> -USOC In scope list by state -Add lines -Delete Account -Delete lines -Deny -Restore Deny -Outside Move -Change telephone number (Non-BTN) -Change PIC/LPIC -Freeze PIC/LPIC (all valid entries) -Add, Change, Delete Blocking -Add, Change, Delete Features - Add, Change, or Delete Local & Foreign Directory Lstg for Straight Main and Additional listings • COIN - Conversion As Is • Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version 	<ul style="list-style-type: none"> • New activity over 5 lines • Expedites (EXP) • Directory Captions and Indents, Special instructions lstgs • Hunting activity • For conversion as specified with a Line activity of conversion as is • Partial conversion • Conversion as specified disconnect of main line • Change telephone number (BTN) • New activity if Telephone field populated with "N" • Additional Engineering (AENG) • Migration of Resale to Resale • Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • PAL • COIN – Conversation As Is wi Changes, As Specified, New Activity, and all Post Migration changes • CENTREX • ISDN (BRI) • ISDN (PRI) • PBX • Advanced Services • Foreign exchange service • Semi-public • Prison/Inmate • Remote Call Forwarding • WATS • SADLO = NEW ADDR • ADL (Additional line request) • total number of listings over 99 • New Jersey - Retail to Resale Migration of SNP'd account • Resale Private Line • Resale Frame Relay. • All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including) LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix)

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		<p>LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing.</p> <ul style="list-style-type: none"> • Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed • Seasonal Suspend • Seasonal Restore
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Unbundled Network Elements (UNE)	Request Types Mechanically Generated (Flow-through)	Exceptions* <i>*Is not inclusive of LSR entry errors</i>
<p>Loop</p> <ul style="list-style-type: none"> • 2W analog (Includes M Loop) • 4W analog (Includes M Loop) • 2W digital (Includes M Loop) <i>Includes:</i> <ul style="list-style-type: none"> • ISDN • ADSL • HDSL • xDSL • 4W digital <ul style="list-style-type: none"> • ISDN • ADSL • HDSL • xDSL 	<ul style="list-style-type: none"> • Conversions from Retail and Resale <i>Includes:</i> <ul style="list-style-type: none"> -Basic loop w/Local & Foreign Directory Lstg for Straight Main and Additional listings -Analog 2W CSS wi/Local & Foreign Directory Lstg for Straight Main and Additional listings • New Activity <i>Includes:</i> <ul style="list-style-type: none"> - ISDN loop w/Local & Foreign Directory Lstg for Straight Main and Additional listings - 2 Wire Analog w/Local & Foreign Directory Lstg for Straight Main and Additional listings -Analog-2W CSS wi/Local & Foreign Directory Lstg for Straight Main and Additional listings -ADSL • All Disconnect Activity • CHC (coordinated hot cut) • Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version • Line Sharing (New and Disconnect only) 	<ul style="list-style-type: none"> • Conversion & New over 20 loops • New Activity - Digital Loop Not Qualified • Disconnect over 50 loops • Partial conversion with BTN • Partial Conversion (Non-BTN) • Conversion of ISDN loop • ANALOG <ul style="list-style-type: none"> -2W P phone -2W M loop -4W analog - 4W M loop • DIGITAL <ul style="list-style-type: none"> -2W ADSL zero bridge tap -2W HDSL -2W xDSL -2W Digital M loop • Line Sharing (except New and Disconnect) • Additional Engineering (AENG) • Expedites • Directory Captions and Indents, Special instruction lstgs • Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • SADLO = NEW ADDR • total number of listings over 99 • All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing.

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		<ul style="list-style-type: none"> New Jersey, Delaware, Pennsylvania only: Full migrations with new listing Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed
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Unlanded Network Elements (UNE)	Request Types Mechanically Generated (Flow-through)	Exceptions* <small>*Is not inclusive of LSR entry errors</small>
Loop with LNP	<ul style="list-style-type: none"> Conversions from Retail and Resale <i>Includes:</i> Basic loop w/ Local & Foreign Directory Lstg for Straight Main and Additional listings Disconnects Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version 	<ul style="list-style-type: none"> Partial conversion with BTN Partial Migration (Non-BTN) Disconnect over 50 Directory Captions and Indents, Special instruction lstgs Additional Engineering (AENG) Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) SADLO = NEW ADDR total number of listings over 99 All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing New Jersey, Delaware, Pennsylvania only: Full migrations with new listing Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed
LNP	<ul style="list-style-type: none"> Conversion from Retail and Resale Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version 	<ul style="list-style-type: none"> Partial conversion with BTN Partial Migration (Non-BTN) Additional Engineering (AENG) Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) SADLO = NEW ADDR total number of listings over 99 All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number)

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		<p>LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing</p> <ul style="list-style-type: none"> • Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed
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Unbundled Network Elements (UNE-P)	Request Types Mechanically Generated (Flow-through)	Exceptions* <i>*Is not inclusive of LSR entry errors</i>
Platform (bus/res)	<ul style="list-style-type: none"> • Conversions As Is – <i>Includes:</i> Local & Foreign Directory Lstg for Straight Main and Additional Listings • Conversion As Is – with Changes <i>Includes:</i> -Local & Foreign Directory Lstg for Straight Main and Additional Listings • Conversion As Specified <i>Includes:</i> -Local & Foreign Directory Lstg for Straight Main and Additional Listings - USOC In scope list by state • New Activity – <i>Includes:</i> -Local & Foreign Directory Lstg for Straight Main, Additional listings -USOC In scope list by state • Platform Account Activity <i>Includes:</i> - USOC In scope list by state - Add Lines - Delete Lines, - Delete Account - Change telephone number (Non-BTN) - Change PIC/LPIC, - Freeze PIC/LPIC - Suspend (two way) - Restore (two way) - Add, Change, Delete Blocking - Add, Change, Delete Features - Add, Change, Delete Local & Foreign Straight Main and Additional Listings - Outside Move • Resale to Platform Conversions As Is – <i>Includes:</i> 	<ul style="list-style-type: none"> • All Partial migrations (BTN and Non-BTN) • Additional Engineering (AENG) • Expedites • New activity over 5 lines • Migrate, Change, Delete over 20 lines • Change telephone number (BTN) • Remove inter/intra and inter-intra freeze • Directory Captions and Indents, Special instruction lstgs • Additional Engineering (AENG) • Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • Suspension (one way) • Restore (one way) • COIN • PAL • Hunting Activity • New activity if Telephone field populated with "N" • CENTREX • ISDN (BRI) • ISDN (PRI) • Advanced Services • Foreign exchange service • Semi-public • Prison /Inmate • Remote Call Forwarding • WATS • SMDI Port • P Phone • DS1 • DID/DOD • PBX • SADLO = NEW ADDR • total number of listings over 99 • All listing changes that are not end state.

**VERIZON GENERIC FLOW-THROUGH SCENARIOS
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	<p>Local & Foreign Directory Lstg for Straight Main and Additional Listings</p> <ul style="list-style-type: none"> • Resale to Platform Conversion As Is – with Changes Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings • Resale to Platform Conversion As Specified (Full Migration) Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings - USOC In scope list by state • Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version • Option B (PA only) • Clec to Clec “As Specified (Full Migration) Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings 	<p>(i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing</p> <ul style="list-style-type: none"> • Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed
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LIDB (Line Information Data Base) Offered by Contract	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors
LIDB	All (only an ACT of C and an LNA of C is allowed)	

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Standalone Directory	Request Types Mechanically Generated (Flow-through)	Exceptions* <small>*Is not inclusive of LSR entry errors</small>
Standalone Directory Listings	<ul style="list-style-type: none"> Local & Foreign New, Change, Delete Directory Lstg for Straight Main and Additional listings Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version 	<ul style="list-style-type: none"> Directory Captions and Indents, Special instruction lstgs SADLO = NEW ADDR total number of listings over 99 All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed

Note:

- Listing Exception: 20 or more listings in DE, MD, VA, WV do not flow Level 5
- Unless otherwise noted in Request Types Mechanically Generated (Flow-through), product to product e.i. Platform to Loop, does not flow through at Level 5.

Synopsis of Changes:

Date Changed:	Service	Column: R = Request Type E = Exceptions	A = Add, C= Change, D = Delete
10/27/00	Loop	R = Disconnect	C: from Disconnect Activity C: to All Disconnect Activity
10/27/00	Resale	E	A: New Jersey - Retail to Resale Migration of SNP'd account
11/16/00	Resale	R =Conversation As Specified	A: USOC In scope list by state
11/16/00	Resale	R =New Activity	A: USOC In scope list by state
11/16/00	Resale	R =Account Activity	C: from Change Blocking C: to Add, Change, Delete Blocking
11/16/00	Resale	R =Account Activity	C: from Change Features C: to Add, Change, Delete Features
11/16/00	Resale	E	A: Resale Private Line
11/16/00	Resale	E	A: Resale Frame Relay
11/16/00	Platform	R =Conversation As Specified	A: USOC In scope list by state
11/16/00	Platform	R =New Activity	A: USOC In scope list by state
11/16/00	Platform	R =Account Activity	C: from Change Blocking C: to Add, Change, Delete Blocking
11/16/00	Platform	R =Account Activity	C: from Change Features C: to Add, Change, Delete Features

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11/16/00	All Scenarios	E	A: All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields, e.g. listed name and address fields, etc.)
12/01/00	All Scenarios	E	C: from All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields, e.g. listed name and address fields, etc.) C: to All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing.
01/26/01	Platform	R – expanded the statement Conversion of Retail and Resale to Platform	C: from Conversion of Retail and Resale to Platform C: to <ul style="list-style-type: none"> Resale to Platform Conversions As Is – <i>Includes:</i> Local & Foreign Directory Lstg for Straight Main and Additional Listings Resale to Platform Conversion As Is – with Changes <i>Includes:</i> -Local & Foreign Directory Lstg for Straight Main and Additional Listings Resale to Platform Conversion As Specified (Full Migration) <i>Includes:</i> Local & Foreign Directory Lstg for Straight Main and Additional Listings - USOC In scope list by state
01/26/01	All Scenarios	Remove Note!: Add info to R and E columns	Remove Note 1: SUP 3 flows through at Level 5 if no service order in the system. Exception for SUP: Sup 1, 2, with or without a service order in the system and 3 if a service order is in the system. Add to R column: Supplement Type (Sup) = 1 if confirmation not sent on any prior version Add to E Column: Supplement Type (Sup) = 2, 3 = 1, if request previously confirmed

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01/26/01	All Scenarios	Note:	Change numbering of notes.
01/26/01	All Scenarios	E	A: New Jersey only: Removal or change to existing listing where NLST precedes the listing
01/26/01	Platform	E	A: New Jersey only: Suspend (two way)
01/26/01	Loop and Loop wi LNP	E	A: New Jersey, Delaware, Pennsylvania only: Full migrations with new listing
02/05/01	Platform	E	A: Option B (PA only)
02/05/01	Loop	R: Added Line Sharing (New only)	C: from Line Sharing C: to Line Sharing (except New)
02/20/01	All Scenarios	E	D: New Jersey only: Removal or change to existing listing where NLST precedes the listing
02/20/01	Platform	E	D: New Jersey only: Suspend (two way)
03/09/01	All	Header	D: Notation "Legacy System"
03/21/01	Platform	E	D: Option B (PA only)
03/21/01	Platform	R	A: Option B (PA only)
04/04/01	Loop, Loop wi LNP, LNP	R:	D: Partial Migration (Non-BTN)
04/04/01	Loop, Loop wi LNP, LNP	E:	A: Partial Migration (Non-BTN)
04/18/01	Resale	R	D: Suspend (two way)
04/18/01	Resale	R	D: Restore (two way)
04/18/01	Resale	R	A: Deny
04/18/01	Resale	R	A: Restore Deny
04/18/01	Resale	E	A: Seasonal Suspend
04/18/01	Resale	E	A: Seasonal Restore
06/07/01	Platform	R	A: Clec to Clec As Specified (Full Migration)
06/07/01	Platform	E	D: Migration of Platform to Platform
06/07/01	All	R	C: from Supplement Type (Sup) = 1 if confirmation not sent on any prior version C: to Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version
06/07/01	All	E	C: from Supplement Type (Sup) = 2, 3 = 1, if request previously confirmed C:to Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed
06/19/01	Resale	R	C: from Freeze PIC/LPIC C: to Freeze PIC/LPIC (all valid entries)
06/19/01	Resale	E	D: Remove inter/intra and inter-intra freeze
06/19/01	Loop	R	C: from Line Sharing (New only) C: to Line Sharing (New and Disconnect only)
06/19/01	Loop	E	C: from Line Sharing (except New) C: to Line Sharing (except New and Disconnect)
06/19/01	Platform	R	A: Outside Move
06/19/01	Platform	E	D: Outside Move
06/19/01	LIDB	R	A: Offered by Contract All (only an ACT of C and an LNA of C is allowed)

Appendix I Trunk Forecasting Guide

All Forecasting Guides can be found in the CLEC Handbook, Volume 1

Forecasting Information: CLEC Volume 1 Section 8

http://www.bellatlantic.com/wholesale/html/handbooks/clec/volume_1/c1s8_3.htm

Forecasting Templates

<http://128.11.40.241/east/wholesale/resources/master.htm>

Instructions For Completing the August 23, 2001 Trunk Forecast Template Template Designed for use in all 14 Verizon (former Bell Atlantic) Jurisdictions

Introduction

The purpose of this interconnection trunk forecast document is to provide guidelines for the formats and language to be used in exchanges of trunk forecast information between CLEC/DLECs or Wireless Carriers and Verizon.

These guidelines in no way supersede any established or future Interconnection Agreements between Verizon and individual CLECs. These guidelines in no way supersede any regulatory orders, SGATs or tariff provisions related to interconnection trunking. These guidelines have been developed based on the successful New York collaborative effort for CLEC trunk forecasting.

Forecast Scope

On a semi-annual basis (quarterly where SGATs or specific contracts between Verizon and individual companies state quarterly forecasts as a requirement or where a significant change in demand occurs between forecast periods), CLECs will be requested to provide Verizon with a detailed forecast of traffic and volume requirements for all interconnection trunking. This should include requirements for both new growth and changes in volume. This forecast should provide volume information on the following types of interconnection trunks:

- Local / Toll CLEC to Verizon
- Local / Toll Verizon to CLEC
- Measured 2-Way Trunking
- Wireless Interconnection Trunks
- 911 / E911
- Directory Assistance
- Operator Services
- Information Services
- IXC Access (Tandem Subtending)
- Choke
- Busy Line Verification

CLEC/DLECs and Wireless Carriers should strive to provide Verizon forecasts with a high degree of accuracy. The remarks section of the forecast template should be used to identify high priority requirements and indicate special considerations. In the instructions and template the term "Carrier" is meant to describe either a CLEC/DLEC or a Wireless Carrier.

This workbook contains a tab for each State in the former BA South footprint. Please complete a trunk forecast for each State that is applicable and return this file to your Account Manager.

It is very important that you include the LATA at the Verizon location that you are providing a forecast for. The table at the end of the instructions will provide the valid LATAs for each state.

Please provide a completed trunk forecast to your Account Manager before August 23, 2001.

TRUNK FORECAST TEMPLATE INDIVIDUAL FIELD DEFINITIONS

(See Attach #2 for Sample Template)

Header Section

1. Carrier Name:

DEFINITION: This field identifies the Telecommunications Carrier issuing the trunk forecast.

Usage: Used by Verizon to identify individual carrier forecasts.

EXAMPLE: ABC Telecom

2. Forecast Issue Date:

DEFINITION: This field identifies the date the Telecommunications Carrier issues the trunk forecast.

Usage: This information will be used by Verizon to distinguish the current view from previously provided forecast information.

EXAMPLE: 07/17/01

3. ACNA:

DEFINITION: This field identifies the unique Access Carrier Name Abbreviation of the Carrier issuing the trunk forecast.

Usage: This field will be used by Verizon to further identify the Telecommunications Carrier issuing the trunk forecast information.

EXAMPLE: ABC

4. Issued By:

DEFINITION: This field identifies the name and the title of the person issuing the forecast for the Carrier.

USAGE: This information will be used by Verizon to contact the Carrier if additional information concerning the forecast is required.

EXAMPLE: Jane Doe, Network Manager

5. Reach Number:

DEFINITION: This field identifies the Telephone Reach Number of the Carrier employee who originated this trunk forecast. The field should contain a three-digit area code, three-digit exchange, and a four-digit line number.

USAGE: This information will be used by Verizon to contact the Carrier if additional information concerning the forecast is required.

EXAMPLE: 1-800-555-1212

Trunk Group Specific Section

6. LATA:

DEFINITION: This field indicates the LATA at the Verizon switch that the trunk group(s) forecast will serve. A separate forecast should be prepared for each LATA for which the Carrier is providing trunk forecasts.
(See LATA Table on pg 7 of this instruction for list of valid LATA's for each state)

USAGE: This information will be used to distribute the forecasts to appropriate personnel within Verizon.

EXAMPLE: 224

7. ACTL (Access Customer Terminal Location) / POI (Point of Interface):

DEFINITION: This field identifies the CLLI Code of the Terminal Location / POI of the Carrier providing the IntraLATA Service. If the Carrier does not have a CLLI Code for a particular ACTL / POI, the Carrier should contact their Verizon account manager to obtain a code prior to the submission of the trunk forecast. For new trunk groups only, an 8-character CLLI code may be used if an 11-character code is not yet available.

EXAMPLE: NWRKNJ02NMD

8. TSC (Two Six Code) / New:

DEFINITION: This field identifies the unique number assigned to the Trunk Group by Verizon. For new trunk groups, indicate "New" in the field.

USAGE: This field assures that Verizon and the Carrier are referencing the appropriate trunk group.

EXAMPLE: AR123456

9. Verizon Switch CLLI:

DEFINITION: This field is the eleven - (11) character CLLI (Common Language Location Identification) Code of the Verizon switch.

USAGE: The CLLI identifies the Verizon switch in unique terms.

EXAMPLE: NWRKNJ0206T

10. TO (Traffic Origination):

DEFINITION: This field is used to identify the direction of traffic for each trunk group between Verizon and the Carrier.

USAGE: The following codes should be used. **VZ** = Traffic originates with Verizon.
CL = Traffic originates with Carrier, **2W** = Two Way Traffic (where available).

EXAMPLE: VZ, CL, 2W

11. DS (Direction and Type of Signaling):

DEFINITION: This field is a two character code which identifies the direction of traffic movement for trunk groups and the type of pulsing signals between the Verizon and Carrier location. Refer to Bellcore standard for a complete list of definitions. The following table represents the most common selections:

DS	Description
MM	Two way MF pulsing
-M	MF Pulsing from Carrier to Verizon
M-	MF Pulsing from Verizon to Carrier
77	Two way SS#7 pulsing
-7	SS#7 Pulsing from Carrier to Verizon
7-	SS#7 Pulsing from Verizon to Carrier

USAGE: This field is required to help identify the components necessary to build the trunk group.

EXAMPLE: 77

12. Carrier Switch CLLI:

DEFINITION: This field is the eleven - (11) character CLLI code of the Carrier Switch.

USAGE: The CLLI identifies the Carrier switch in unique terms.

EXAMPLE: NWRKNJAADS0

13. INTERFACE TYPE (Point of Interconnection):

DEFINITION: This element describes the Interface Group desired for this traffic. These Groups relate to the Carrier POI Interface Groups for Switched Access Service.

Interface Type	CLEC/Verizon Point of Interconnection
DS1	DS1 Level High Speed Digital (1.544 MBPS)
DS3	DS3 Level High Speed Digital (44.736 MBPS)

USAGE: This field is required on all documents.

EXAMPLE: DS1

14. 56 KB or 64 Clear Channel:

DEFINITION: This field defines the requirement for either 56KB or 64 clear channel on this trunk group. Note: 64 clear channel shall be provided where available.

USAGE: This field is required to help identify the components necessary to build the trunk group.

EXAMPLE: 56 or 64

Trunk Forecast Section

Current Year Trunk Requirements

15. Trunks In-Service as of Forecast Issue Date:

DEFINITION: This field identifies the number of DS0 trunks in-service for this trunk group as of the date of the forecast.

USAGE: This information gives Verizon the starting point for this forecast.

EXAMPLE: 192

16. 1Q FCST, 2Q FCST, 3Q FCST, 4Q FCST:

DEFINITION: These fields indicate the **cumulative** trunk quantity forecasted for each quarter of the current year. Quantities indicate end of quarter requirements stated as cumulative total requirements. Each quarter should sum previous in service and incremental growth values. As semi-annual updates are provided, fields for past quarters should be used to indicate actual in-service amounts.

USAGE: This information will identify any changes in requirements for the current year.

EXAMPLE: 192 (Includes in-service and all previously forecasted terminations stated as the number of DS0 cumulative trunks required)

Trunk Forecast Requirements: Current Year + 1

17. 1Q FCST, 2Q FCST, 3Q FCST, 4Q FCST:

DEFINITION: These fields indicate the **cumulative** trunk quantities forecasted for the first future year (Current Year +1) by quarter for that year. Quantities indicate end of quarter requirements stated as a cumulative total. Each quarter should sum previous in service and incremental growth values.

USAGE: This information provides an indication of timing as well as volumes for the forecast year.

EXAMPLE: 216 (Includes in-service and all previously forecasted terminations stated as the number of DS0 cumulative trunks required)

18. Trunk Forecast Requirements: Current Year + 2:

DEFINITION: This field indicates the **cumulative** trunk quantities forecasted to be required for the second future Year (Current Year +2) as of the end of the year. Quantity indicates end of year requirements stated as a cumulative total. This forecast should sum previous in-service and incremental growth values.

USAGE: This information provides volumes for the forecast year.

EXAMPLE: 216 (Includes in-service and all previously forecasted terminations stated as the number of DS0 cumulative trunks required)

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Other

19. TRAFFIC USAGE:

DEFINITION: This field is used to identify or expand upon the serving arrangement for each trunk group.

USAGE: It should be used to describe the traffic usage for this group.
i.e. Local/Toll, IXC (Inter Exchange Carrier Access), Msrd. 2way (Measured 2 way),
Wireless (CRMS), OS/DA (Operator Service/Directory Assistance), 911/E911,
IS/Mass.Anc. (Information Service/Mass Announcement)

EXAMPLE: Msrd. 2way

19. REMARKS:

DEFINITION: This field is used to expand upon or clarify forecast data for each trunk group. It should be used to identify the sizing and timing of major projects, major shifts in demand, new switches etc.

USAGE: This field should be used to identify high priority requirements and other forecast items to be included in correspondence and discussions with Verizon.

EXAMPLE: Will be establishing new POI in 2001.

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LATA Table

STATE	LATAs
Maine	120
New Hampshire	122
Massachusetts	126, 128
Rhode Island	130
Vermont	124
Connecticut	132
New York	132, 133, 134, 136, 138, 140
Pennsylvania	226, 228, 230, 232, 234
New Jersey	220, 222, 224, 234
Delaware	228
Maryland	236, 238, 240, 242
West Virginia	240, 254, 256
District of Columbia	236
Virginia	236, 244, 246, 248, 250, 252

CLEC/DLEC and Wireless Interconnection Trunk Forecast

[illegible][illegible]

Carrier Name :	Forecast Issue Date:
ACNA:	
Issued By:	Branch Number:

District of Columbia

[illegible]

Delaware

DE
10

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CLEC/DLEC and Wireless Interconnection Trunk Forecast

Carrier Name :	Forecast Issue Date:
ACNA:	
Issued By:	Reach Number:

Maryland

[illegible]

Carrier Name:	Forecast Issue Date:
ACNA:	
Issued By:	Branch Number:

New Jersey

[illegible]

PA
13

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CLEC/DLEC and Wireless Interconnection Trunk Forecast

Carrier Name:	Forecast Issue Date:
ACNA:	
Issued By:	Branch Number:

Virginia

[illegible]

West Virginia

[illegible]